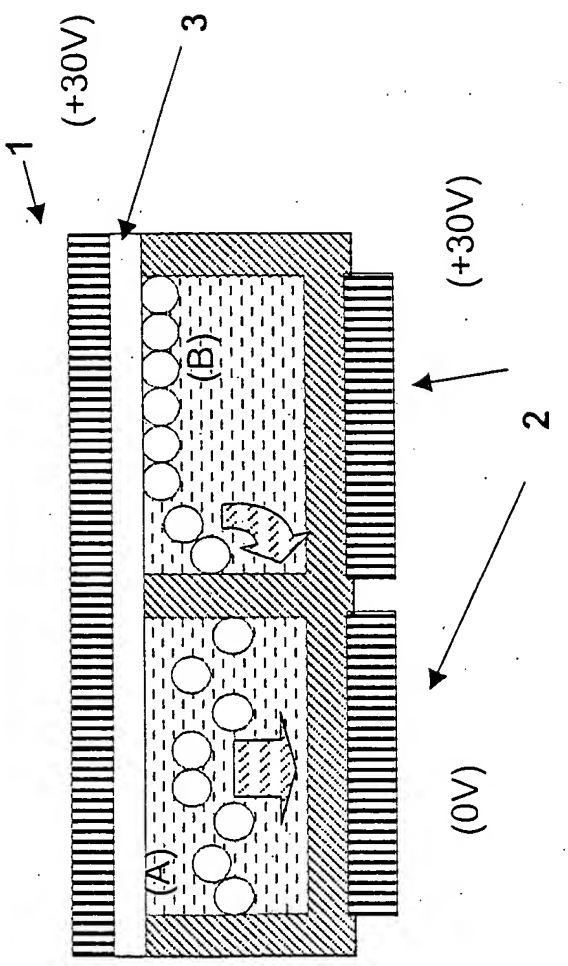

Figure 1

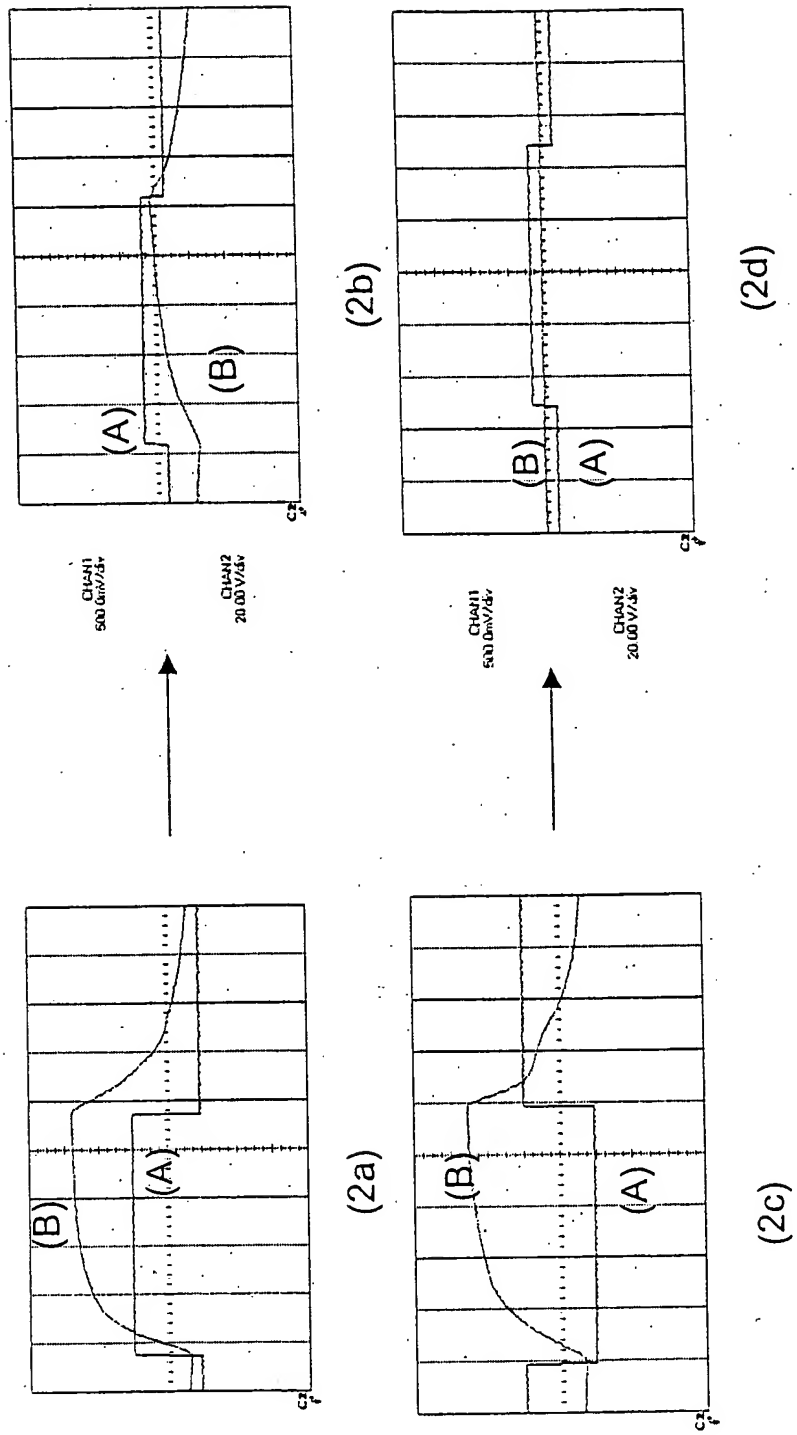

Figure 2

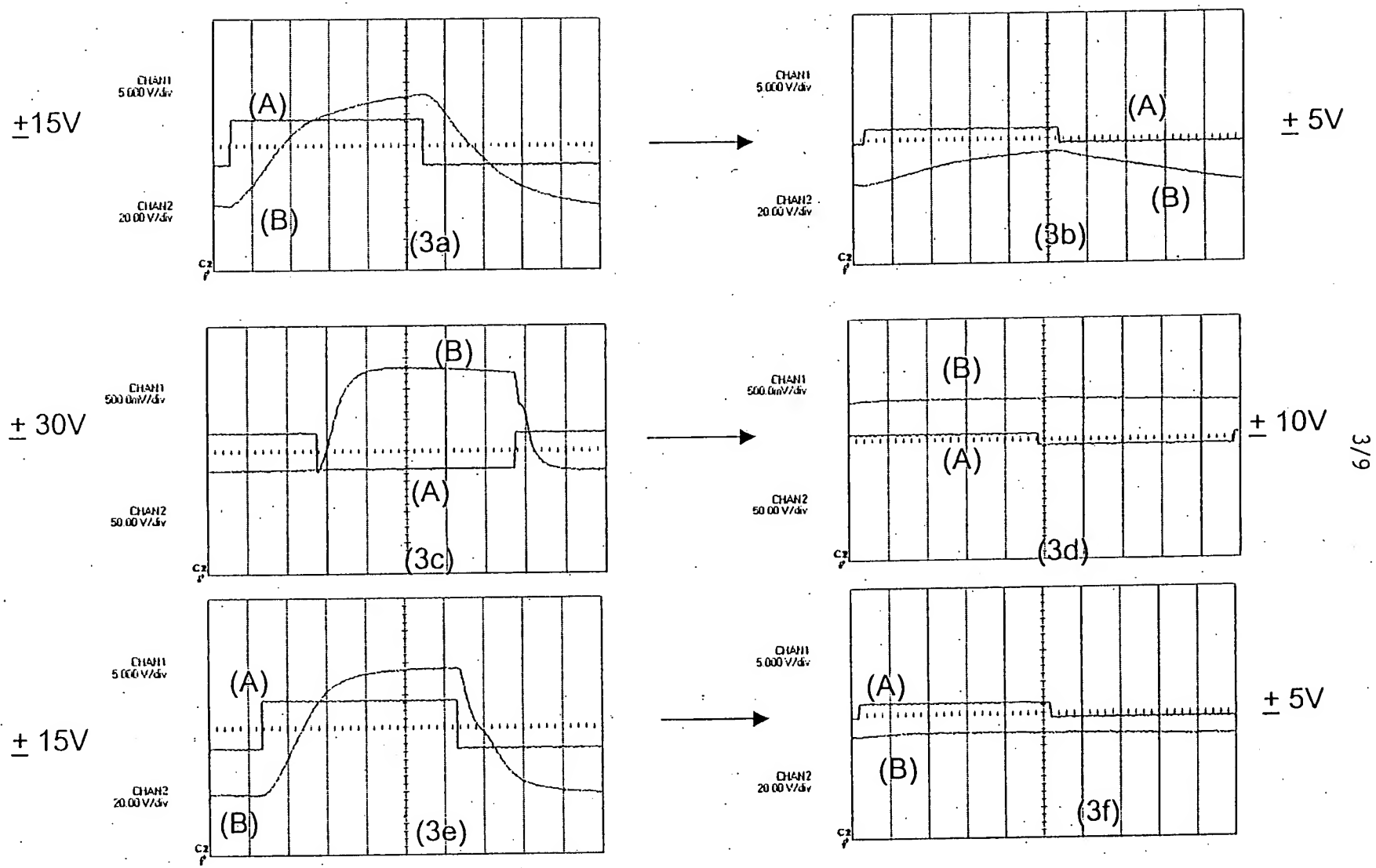
±15V
CHAN1
5.000 V/div
CHAN2
20.00 V/div
(A)
(B)
(3a)
(3b)
± 5V
± 30V
CHAN1
500.0mV/div
CHAN2
50.00 V/div
(3c)
(3d)
± 10V
± 15V
(3e)
(3f)

Figure 3

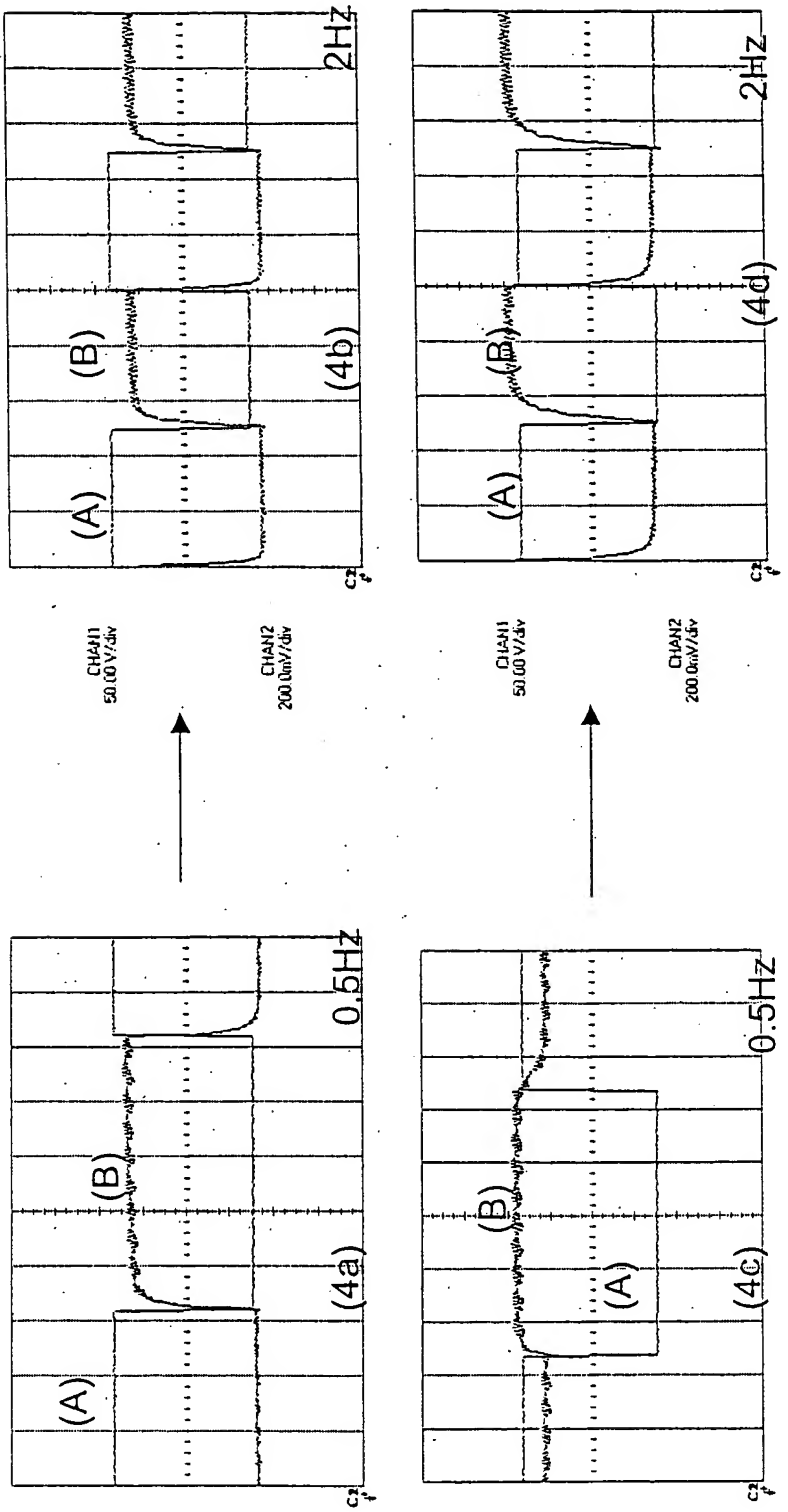
(A)
(B)
0.5Hz
(4a)
CHAN1
50.00 V/div
CHAN2
200.0mV/div
(A)
(B)
2Hz
(4b)
CHAN1
50.00 V/div
CHAN2
200.0mV/div
(B)
(A)
0.5Hz
(4c)
CHAN1
50.00 V/div
CHAN2
200.0mV/div
(A)
(B)
2Hz
(4d)
CHAN1
50.00 V/div
CHAN2
200.0mV/div

Figure 4

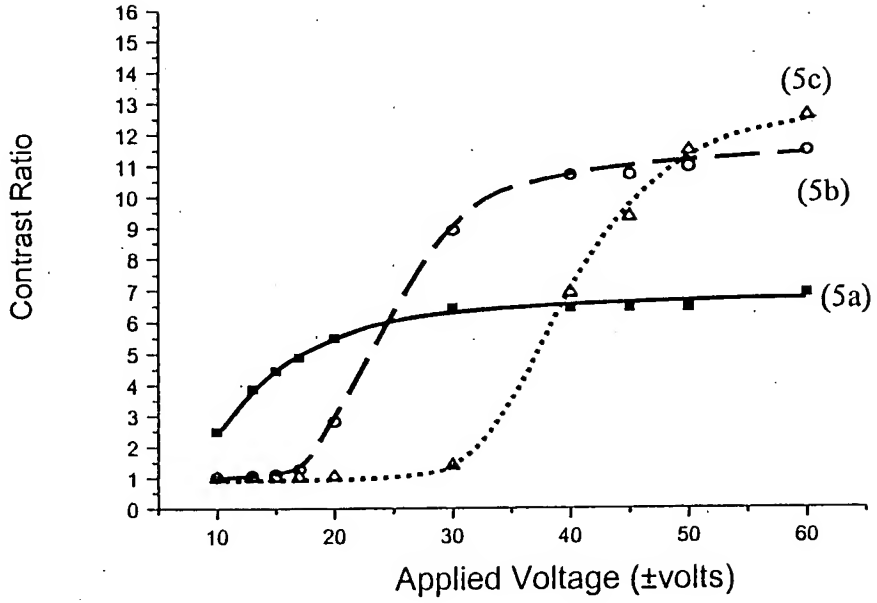
Contrast Ratio
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
10
20
30
40
50
60
Applied Voltage (±volts)
(5c)
(5b)
(5a)

Figure 5

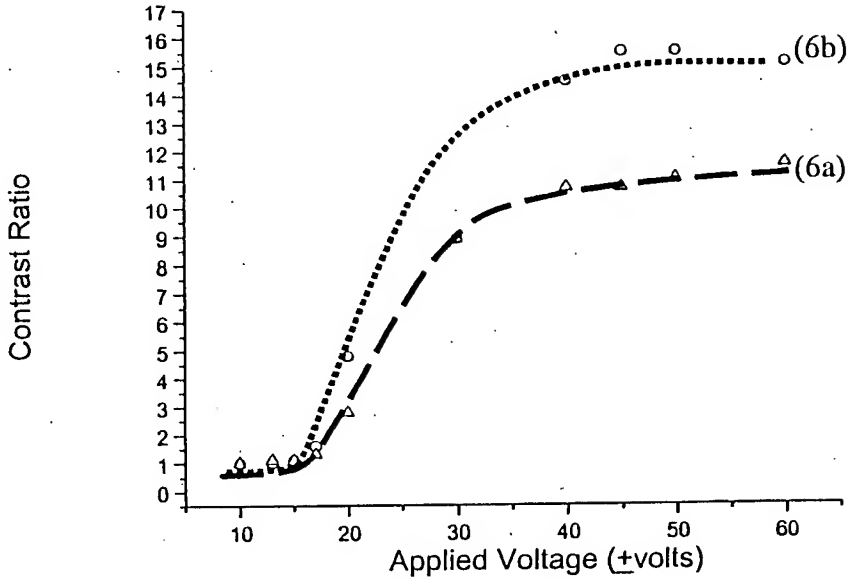
Contrast Ratio
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
10
20
30
40
50
60
Applied Voltage (±volts)
(6b)
(6a)

Figure 6

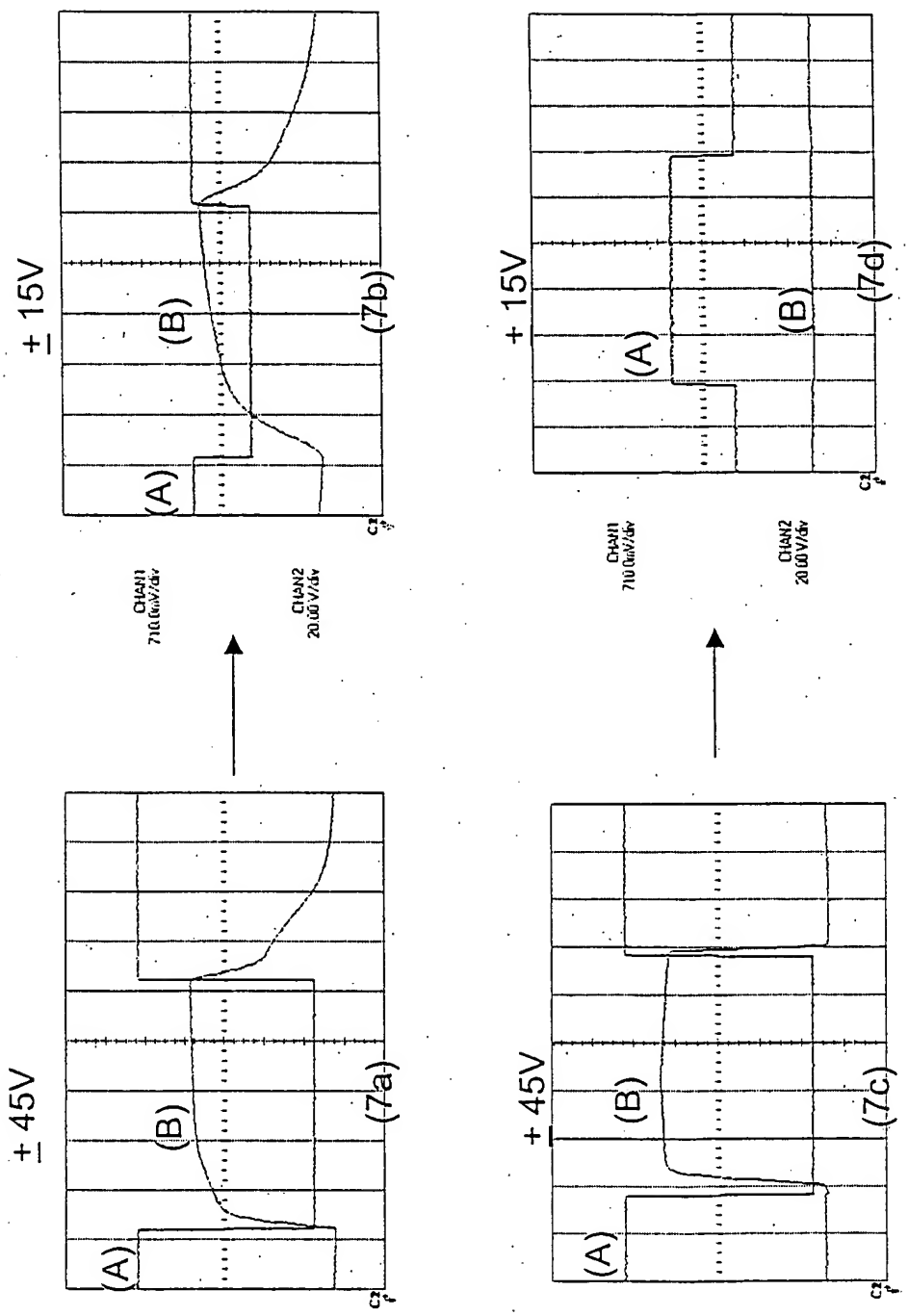

Figure 7

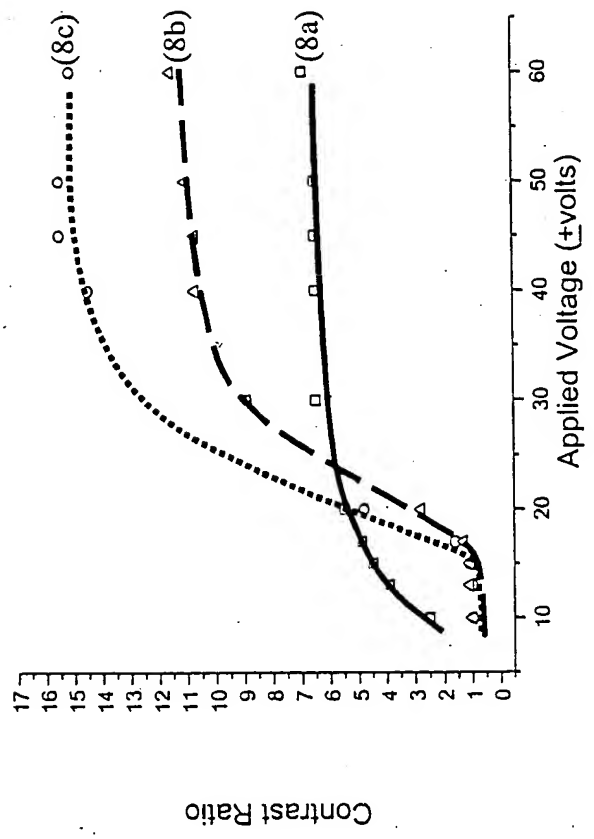
Contrast Ratio
Applied Voltage (±volts)
(8c)
(8b)
(8a)
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
10
20
30
40
50
60

Figure 8

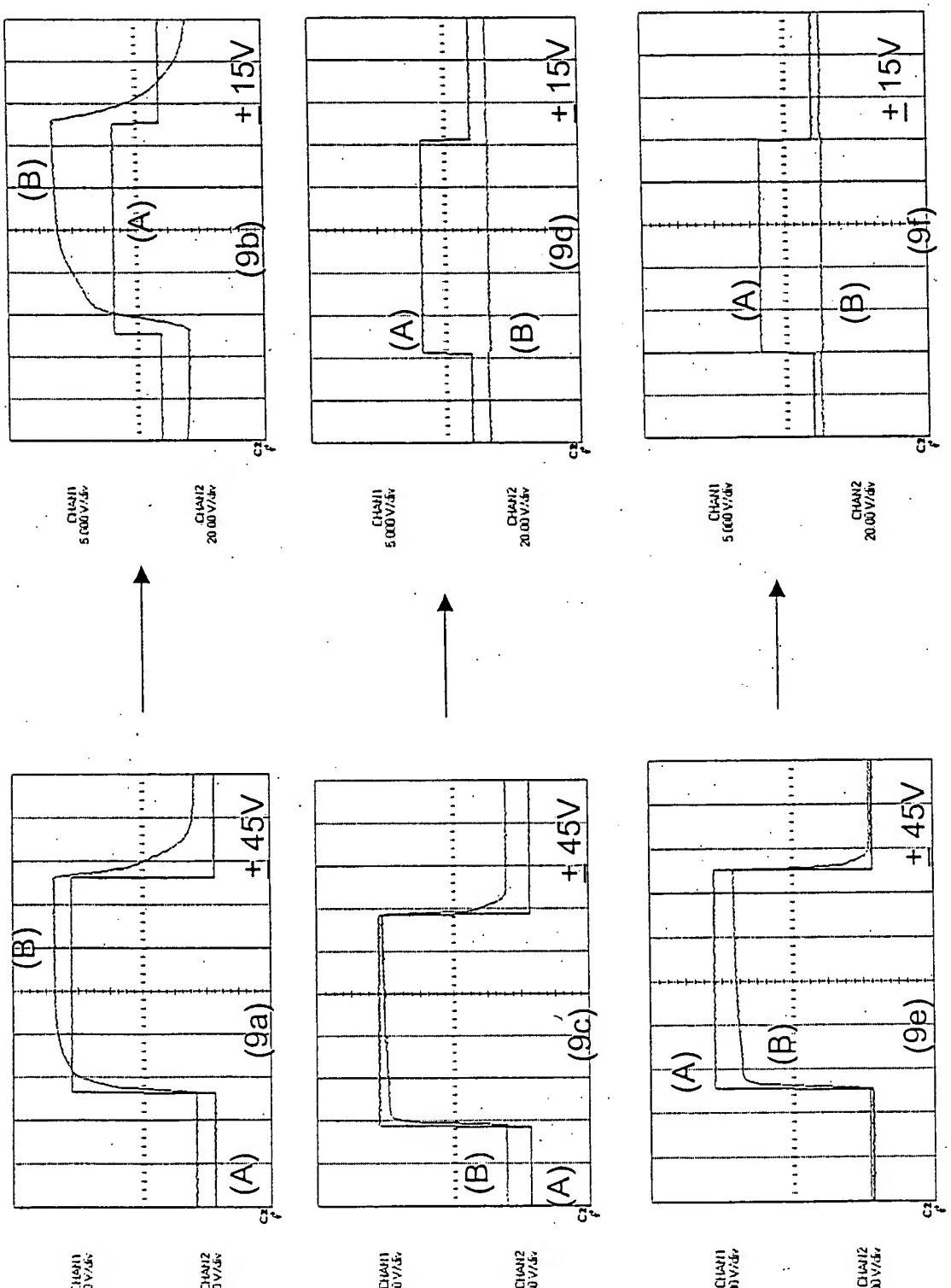

Figure 9